## AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A <u>carbazole compound of earbozole derivative containing a</u> fluorene group, represented by the following general formula (1):

$$\left(Cz - Ar \right) - A$$
 (1)

wherein

Cz represents is a substituted or unsubstituted carbazole group;

Ar represents is a substituted or unsubstituted aromatic hydrocarbon group, a substituted or unsubstituted aromatic heterocyclic group, or a substituted or unsubstituted condensation polycyclic aromatic group, wherein the substituent is selected from the group consisting of a fluorine atom, a chlorine atom, a cyano group, a nitro group, an alkyl group, an alkoxy group, a trifluoromethyl group, a phenyl group, a tolyl group, a naphthyl group, and an aralkyl group;

A represents a substituted or is an unsubstituted fluorene group; and n is an integer of from 1 to 4.

2. (Currently Amended) An organic electroluminescence device comprising a pair of electrodes, and at least one organic layer interposed therebetween, wherein the device contains a <u>carbazole compound of earbozole derivative containing a fluorene group</u>, represented by the following general formula (1) as a constituent material of the at least one organic layer:

$$\left(Cz---Ar\right)$$
n (1)

wherein

Cz represents is a substituted or unsubstituted carbazole group;

Ar represents <u>is</u> a substituted or <u>unsubstituted</u> aromatic hydrocarbon group, a substituted or <u>unsubstituted</u> aromatic heterocyclic group, or a substituted or <u>unsubstituted</u> condensation polycyclic aromatic group, <u>wherein the substituent is selected from the group consisting of a fluorine atom, a chlorine atom, a cyano group, a nitro group, an alkyl group, an alkoxy group, a trifluoromethyl group, a phenyl group, a tolyl group, a naphthyl group, and an aralkyl group;</u>

A represents a substituted or is an unsubstituted fluorene group; and n is an integer of from 1 to 4.

- 3. (Currently Amended) The organic electroluminescence device as claimed in claim 2, containing the <u>carbazole compound of earbozole derivative containing a fluorene group</u>, represented by the following general formula (1) in an emission layer.
- 4. (Currently Amended) The organic electroluminescence device as claimed in claim 2 or 3, wherein emission from the device is mainly phosphorescence emission.
- 5. (New) The organic electroluminescence device as claimed in claim 3, wherein emission from the device is mainly phosphorescence emission.
- 6. (New) The organic electroluminescence device as claimed in claim 2, wherein at least one Cz-Ar substituent in the carbazole compound of formula (1) is attached at the 9-position of the fluorene group A.
- 7. (New) The organic electroluminescence device as claimed in claim 2, wherein Cz is a substituted carbazole group.

- 8. (New) The organic electroluminescence device as claimed in claim 2, wherein Cz is a unsubstituted carbazole group.
- 9. (New) The organic electroluminescence device as claimed in claim 2, wherein Ar is a substituted aromatic hydrocarbon group.
- 10. (New) The organic electroluminescence device as claimed in claim 2, wherein Ar is a substituted aromatic heterocyclic group.
- 11. (New) The organic electroluminescence device as claimed in claim 2, wherein Ar is a substituted condensation polycyclic aromatic group.
- 12. (New) The organic electroluminescence device as claimed in claim 2, wherein n is 1.
- 13. (New) The organic electroluminescence device as claimed in claim 2, wherein n is 2.
- 14. (New) The organic electroluminescence device as claimed in claim 2, wherein n is3.
- 15. (New) The organic electroluminescence device as claimed in claim 2, wherein n is 4.

16. (New) The organic electroluminescence device as claimed in claim 2, wherein the carbazole compound of formula (1) is a compound of formula (3):

17. (New) The carbazole compound of formula (1) as claimed in claim 1, wherein at least one Cz-Ar substituent in the carbazole compound of formula (1) is attached at the 9-position of the fluorene group A.

18. (New) The carbazole compound of formula (1) as claimed in claim 1, wherein Cz is a substituted carbazole group.

- 19. (New) The carbazole compound of formula (1) as claimed in claim 1, wherein Cz is a unsubstituted carbazole group.
- 20. (New) The carbazole compound of formula (1) as claimed in claim 1, wherein Ar is a substituted aromatic hydrocarbon group.
- 21. (New) The carbazole compound of formula (1) as claimed in claim 1, wherein Ar is a substituted aromatic heterocyclic group.

- 22. (New) The carbazole compound of formula (1) as claimed in claim 1, wherein Ar is a substituted condensation polycyclic aromatic group.
- 23. (New) The carbazole compound of formula (1) as claimed in claim 1, wherein n is 1.
- 24. (New) The carbazole compound of formula (1) as claimed in claim 1, wherein n is 2.
- 25. (New) The carbazole compound of formula (1) as claimed in claim 1, wherein n is 3.
- 26. (New) The carbazole compound of formula (1) as claimed in claim 1, wherein n is 4.
- 27. (New) The carbazole compound of formula (1) as claimed in claim 1, wherein the carbazole compound of formula (1) is a compound of formula (3):